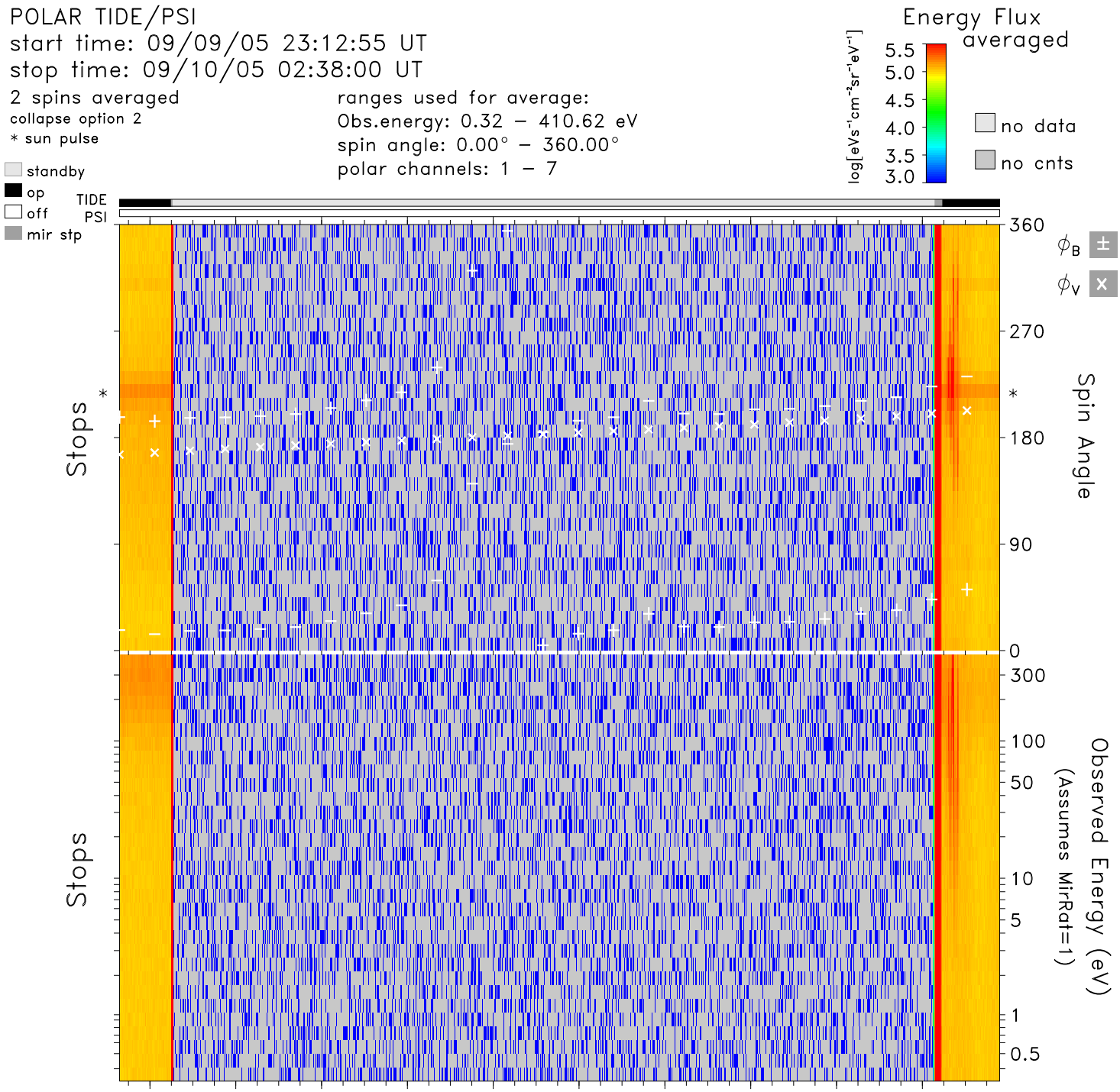
POLAR TIDE/PSI
start time: 09/09/05 23:12:55 UT
stop time: 09/10/05 02:38:00 UT

2 spins averaged
collapse option 2
* sun pulse

ranges used for average:
Obs.energy: 0.32 – 410.62 eV
spin angle: 0.00° – 360.00°
polar channels: 1 – 7



time	23:20	23:40	00:00	00:20	00:40	01:00	01:20	01:40	02:00	02:20	hr:mn
Re	7.1	6.7	6.4	6.0	5.6	5.1	4.7	4.1	3.6	3.0	Re
Lshell	7.6	7.1	6.6	6.1	5.7	5.3	5.0	4.9	5.0	6.1	
mlt	23.0	23.1	23.2	23.2	23.3	23.4	23.5	23.6	23.7	24.0	hrs
mlat	−15.0	−11.3	−7.2	−2.8	2.1	7.6	14.1	21.9	31.8	45.2	degs
invlat	68.8	67.9	67.0	66.1	65.2	64.3	63.5	63.1	63.5	66.2	degs

tide_lz_v6.1.0
Fri Jul 28 20:00:19 2006
plot: t0509092312_0238_sp.eshtr.ps
no minimum subtracted

instr_sens: no correction
calibration: tide_calib.v6
mass_calibration: mass_calib.v7
ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000
attitude: 05090902.cdf, 05091002.cdf
orbit: 05090902.cdf, 05091002.cdf
level−zero: 05090901.dat, 05091001.dat